

Title of Invention

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

PULSE OXIMETER WITH SEPARATE ENSEMBLE AVERAGING FOR OXYGEN

	JOATO	THATION AND HEART HA	IE	
As the below name	d inventor(s), I	/we declare that:		
This declaration is	directed to:			
		The attached application, or		
	\boxtimes	Application No. 10/796,578,	filed on March 8, 20	04,
		as amended on (if	applicable);	
I/we believe that I/we sought;	am/are the origi	nal and first inventor(s) of the sub	ject matter which is cla	imed and for which a patent is
I/we have reviewed as amendment specifica	nd understand th lly referred to ab	ne contents of the above-identified ove;	application, including	the claims, as amended by any
material to patentabi	lity as defined etween the filin	in 37 CFR 1.56, including for o	continuation-in-part ap	all information known to me/us to be plications, material information which PCT International filing date of the
to be true, and furth	ner that these s r imprisonment,	statements were made with the	knowledge that willf	on information and belief are believed ul false statements and the like are the validity of the application or any
FULL NAME OF I	NVENTOR(S)			1 1 1
Inventor 1	Clark R. Baker,	Jr.	Date:	<u> 2/10/04</u>
Signature:	Clown	à Boyar y	Citizen of:	United States
Inventor 2			Date:	
Signature:			Citizen of:	
Inventor 3	· · · · · · · · · · · · · · · · · · ·		Date:	
Signature:	<u>.</u>		Citizen of:	
Inventor 4			Date:	
Signature:			Citizen of:	
☐ Additional invent	ors are being na	med on additional form(s)	attached hereto.	

60233501 v1

PTO	/SB/81	(09-	.031



	F10/3B/61 (09-09)
Application Number	10/796,578
Filing Date	March 8, 2004
First Named Inventor	Baker, Jr., Clark R.
Title	PULSE OXIMETER WITH SEPARATE ENSEMBLE AVERAGING FOR OXYGEN SATURATION AND HEART RATE
Art Unit	2857
Examiner Name	
Attorney Docket Number	009103-022700US

I hereby ap	ppoint:						
Practiti	oners asso	ciated with the Customer Number					
OR							
Practiti	oner(s) na	ned below:					
		Name		Registratio	n Number		
							
-							
		or agent(s) to prosecute the application Office connected therewith.	identified	above, and to t	ransact all t	ousiness ir	the United States
Please reco	gnize or ch	ange the correspondence address for	the above	-identified applic	cation to:		
The addr	ress associ	ated with the above-mentioned Custor	mer Numb	er:	•		
OR	7						
The add	ress assoc	iated with Customer Number:					
OR	!						
Firm <i>or</i>	al Name						
Address							
Address							
City	_		State		ZIP		
Country							
Telephone			Fax				
I am the:							
Applicant/Inventor.							
Assignee of record of the entire-interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
SIGNATURE of Applicant or Assignee of Record							
Name Dennis E. Kovach, Assistant Secretary, Nellcor Puritan Bennett Incorporated							
Signature							
Date	June 1	June 10, 2004 Telephone (925) 463-4333					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
Total of		forms are submitted					

Attorney Docket No. 009103-022700US

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Clark R. Baker, Jr.

Application	No./Patent No.: 10/796,578		Fi	led/Issue Date:	March 8, 2004
Entitled: Pt AND HEAL		PARA	TE ENSE	MBLE AVERA	GING FOR OXYGEN SATURATION
Neilcor Puri	tan Bennett Incorporated	, a	corporation		
(Name of Assi	gnee)		(Type of Assi	gnee, e.g., corporat	ion, partnership, university, government agency, etc.)
states that i	t is:				
1. 🛛	the assignee of the entire righ	t, title,	and interest;	or	
2.	an assignee of less than the e The extent (by, percentage) o	f its ow	nership inte	rest is%	
,	t application/patent identified al				
recor					ntified above. The assignment was, Frame, or for which a copy
OR					
_	ain of title from the inventor(s), on below:	of the p	atent applic	ation/patent ider	ntified above, to the current assignee as
1. F	rom:			To:	
	The document was recorded in				
1	Reel, Frame, or fo	or whic	h a copy the	reof is attached	
2. F	rom:			To :	·
	The document was recorded in	the Ur	ited States F	Patent and Trad	emark Office at
1	Reel, Frame, or fo	or whic	h a copy the	reof is attached	•
3. F	rom:			To :	
•	The document was recorded in	the Ur	ited States F	Patent and Trad	emark Office at
ĺ	Reel, Frame, or fo	or whic	h a copy the	reof is attached	•
	Additional documents in the cha	ain of t	itle are listed	on a suppleme	ntal sheet.
☐ Copies	of assignments or other docum	ents in	the chain of	title are attache	d.
must be	A separate copy (<i>i.e.</i> , the origin submitted to Assignment Divisident to the USPTO.	on in a	ccordance v		
The undersi	igned (whose title is supplied be	elow) is	authorized	to act on behalf	of the assignee.
	June 10, 2004				Dennis E. Kovaen
_	Date			/	yped of printed name
	(925) 463-4333		_	1	the state of the s
_	Telephone number				Signature
					Assistant Secretary
					Title

Attorney Docket No.: 009103-022700US Client Reference No.: P0427R

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Clark R. Baker, Jr. of 18493 Magee Way, Castro Valley, California 94546, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

PULSE OXIMETER WITH SEPARATE ENSEMBLE

AVERAGING FOR OXYGEN SATURATION AND

HEART RATE

Filing Date:

March 8, 2004

Application No.:

10/796,578; and

WHEREAS, Nellcor Puritan Bennett Incorporated, a corporation of the State of Delaware, located at 4280 Hacienda Drive, Pleasanton, California 94588, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

Dated: 6/11/7004

Clark R. Baker, Jr.

